

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION  
OFFICE OF THE STATE FIRE MARSHAL  
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

# LISTING SERVICE

**LISTING No.** 7135-1209:204 Page 1 of 1

**CATEGORY:** Audible Devices

**LISTEE:** System Sensor, 3825 Ohio Ave, St Charles IL 60174  
Contact: \*Trish Linhart (630) 377-6674 Fax (630) 377-7245

**DESIGN:** Models "SpectrAlert" PC2415, PC2415W, PC241575, PC241575W, PC2430, PC2430W, PC2460, PC2460W, PC2475, PC2475W, PC2495, PC2495W, PC24115, PC24115W, PC24177 and PC24177W horn/strobes. Unit may have suffix -P for plain plastic housing.

Models P2475 horn/strobes with colored lens. Units may have suffix RLP, ALP, GLP or BLP and may or may not be followed by W. The suffix -P for plain plastic housing. These models are for private mode signaling use.

Refer to listee's data sheet for additional detailed product description and operational considerations.

**RATING:** Electrical: 16-33 VDC, P2475:20-30 VDC  
Candela: -15: 15cd  
-1575: 15cd, 75cd on axis  
-30: 30cd  
-60: 60cd  
-75: 75cd  
-95: 95cd  
-115: 115cd  
-177: 177cd

**INSTALLATION:** In accordance with listee's printed installation instructions, applicable codes & ordinances and in a manner acceptable to the authority having jurisdiction. These sounder/strobe combination units are not intended for field assembly.

**MARKING:** Listee's name, model number, rating and UL label.

**APPROVAL:** Listed as horn strobes for use with separately listed compatible fire alarm control units. Suitable for hearing impaired application. PC series are suitable for wall or ceiling mount. For indoor use only.

Units can generate the distinctive three-pulse Temporal Pattern Fire Alarm Evacuation Signal (for total evacuation) in accordance with NFPA 72, 1999 Edition. Refer to manufacturer's Installation Manual for details.

\*Rev. 06-16-2003



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued:

**JUNE 16, 2003**

*Listing Expires **June 30, 2004***

Authorized By:

**DIANE K. AREND**, Senior Deputy  
Program Manager